



## CIRCUIT BREAKER 17902 C65N-C16

URL: <https://www.sxplc.com/circuit-breaker-17902-c65n-c16>

### Product data sheet

Application Power Distribution Protection

Number of poles 3P

Number of protection poles 3

Rated current [In] 16 A at 30 °C on ...

Grid type AC

Type of release Thermo-magnetic

Tripping curve C

Breaking capacity 6000 A Icn at ... 400 V AC in accordance with IEC 60898-1

Isolation function Applicable Conforms to IEC 60898-1

Rated operating voltage [Ue] 400 V AC

Magnetic release limit 5.... .10 x I<sub>n</sub>

Utilized breaking capacity [I<sub>cs</sub>] 6 kA 100 % according to IEC 60898-1 - 400 V AC

Current limiting class 3 according to IEC 60898-1

Rated impulse withstand voltage [U<sub>imp</sub>] 6 kV according to IEC 60898-1

Contact position indication Yes

Control type Handle

Local signal indication On/Off indication

Mounting type Locking clip locking

Mounting type DIN rail mounting

Width (multiples of 9 mm) 6

Height 81 mm

Width 54 mm

Depth 66 mm

Net weight 340 g

Mechanical life 20000 cycles

Wiring capacity Tunnel terminals (upper or lower connection) -  $\leq 25 \text{ mm}^2$

Tightening torque Power circuit: 2.5 N.m Upper or lower connection

Leakage current protection No leakage protection

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